HAZARDOUS MATERIALS Hazardous Materials Inventory - Chemical Description LENGT TYP ID **ELEMENT EDIT CRITERIA / CODES** INFORMATION DESCRIPTION Н Ε 1 Facility ID Number 2 AN county 11 ΑN Number to allow cross linking of data. County and 3 AN jurisdiction jurisdiction number from tax code list. This number is 6 AN facility number assigned by the CUPA. This is the unique number which identifies the facility. 3 **Business Name** 70 ΑN Full legal name of business. 200 Add / Delete / Revise a = add 1 Indicates if material is being added to the inventory, d = delete deleted from the inventory or if the information r = revise previously submitted is being revised. Not required for electronic data collection. NOTE: This field may be empty if entire inventory is resubmitted annually. 201 Chemical Location Narrative 140 Building or outside/adjacent area where hazardous material is handled. A chemical that is stored at the (Inventory) same pressure and temperature, in multiple locations within a building, may be reported on a single page. NOTE: This information is not subject to public disclosure pursuant to HSC 25506. 202 Chemical Location Y or N 1 ΑN If the business is subject to the Emergency Planning Confidential - EPCRA and Community Right to Know Act (EPCRA) this field indicates whether the business wishes to keep chemical location information confidential. Optional field 203 Map Number 15 If a map is included, number of map on which the location of the hazardous material is shown. 204 Optional field Grid Number 15 ΑN If grid coordinates are used, coordinates of map that correspond to the location of the hazardous material. If applicable, multiple grid coordinates can be listed. 205 Chemical Name Narrative 60 ΑN Proper chemical name associated to the Chemical Abstract Service (CAS) number of the hazardous material. This should be the International Union of Pure and Applied Chemistry (IUPAC) name found on the Material Safety Data Sheet (MSDS). NOTE: If the chemical is a mixture, do not complete this field; complete the \(\subseteq \text{common name} \) field instead. 206 Trade Secret Y or N 1 ΑN Indicates if information in this section is declared a trade secret. If business is not subject to EPCRA, trade secret information is bound by State requirements, as defined in HSC 25511. If business is subject to EPCRA, trade secret information is bound by Federal requirements, as defined in 40 CFR and business must submit a "Substantiation to Accompany Claims of Trade Secrecy" form (40 CFR 350.27) to U.S. EPA. 207 Common Name 60 ΑN Common name or trade name of hazardous material (Inventory) or mixture containing a hazardous material. 208 **EHS** Y or N 1 ΑN Indicates if hazardous material is an Extremely Hazardous Substance (EHS), as defined in 40 CFR Part 355, Appendix A. If the material is a mixture containing an EHS, do not complete this field; report on the individual hazardous components in the appropriate section below. CAS# Chemical Abstract Service (CAS) number for the 209 Chemical Abstract Service 15 hazardous material. For mixtures, enter the CAS # of number the mixture if it has been assigned a number distinct from its components. If the mixture has no CAS #, do not complete this field; report the CAS #s of the individual hazardous components in the appropriate section below.

HAZARDOUS MATERIALS Hazardous Materials Inventory - Chemical Description ID **ELEMENT EDIT CRITERIA / CODES LENGT TYP** INFORMATION DESCRIPTION 210 Fire Code Hazard Narrative 60 ΑN May be required by the CUPA. Fire Code Hazard Classes describe to first responders the type and level Classes of hazardous materials which a business handles. A list of the various hazard classes and instructions on how to determine which class a material falls under are included in the appendices of the Uniform Fire Code Article 80. If a material has more than one applicable hazard class, include all. Contact CUPA for guidance. 211 Hazardous Material Type a = pure 1 Type of hazardous material. If waste material, check (Inventory) b = mixture only that box. If mixture or waste, complete the individual hazardous components section below. c = waste 212 Radioactive Y or N 1 ΑN Indicates whether the hazardous material stored is radioactive. 213 Curies 9 digits with floating decimal 10 Ν Activity in curies if the hazardous materials stored is radioactive. 214 a = solid 1 ΑN Physical State Physical state of the hazardous material stored. b = liquid c = gas 215 Ν Largest Container Maximum 13 digit number, 13 Total capacity of largest container in which material is report units in item 221. stored. 216a Federal Hazard Y or N 1 ΑN Physical and health hazards associated with hazardous material. FIRE: Flammable liquids and Category = fire solids, combustible liquids, pyrophorics, oxidizers. 216b Federal Hazard Y or N ΑN Physical and health hazards associated with 1 Category = reactive hazardous material. REACTIVE: Unstable reactive, organic peroxides, water reactive, radioactive. ΑN 216c Y or N 1 Physical and health hazards associated with Federal Hazard Category = pressure hazardous material. PRESSURE RELEASE: Explosives, compressed gases, blasting agents. release 216d Federal Hazard Y or N ΑN Physical and health hazards associated with 1 Category = acute health hazardous material. ACUTE HEALTH (Immediate): Highly toxic, toxic, irritants, sensitizers, corrosives, other hazardous chemicals with an adverse effect with short term exposure. Y or N Physical and health hazards associated with 216e Federal Hazard 1 ΑN hazardous material. CHRONIC HEALTH (Delayed): Category = chronic Carcinogens, other hazardous chemicals with an health adverse effect with long term exposure. 217 Average Daily Amount Maximum 15 digit number. 15 Average daily amount of hazardous material or This amount should be mixture containing a hazardous material in each consistent with the units building or adjacent/outside area. Calculations are reported in item 221. NOTE: based on previous year's inventory of material reported on this page by totaling all daily amounts and This amount should not exceed that of maximum dividing by the number of days the chemical will be present on the site. If this is a material that has not daily amount. previously been present at this location the amount is the average daily amount projected to be on hand during the course of the year. 218 Maximum Daily Amount Maximum 15 digit number. Ν Maximum amount of each hazardous material or 15 This amount should be mixture containing a hazardous material handled in a building or adjacent/outside area at any one time over consistent with the units reported in item 221. the course of the year. This amount must contain at a minimum last year's inventory of the material reported on this page, with the reflection of additions, deletions, or revisions projected for the current year.

HAZARDOUS MATERIALS

1. Hazardous Materials Inventory - Chemical Description								
ID	ELEMENT	EDIT CRITERIA / CODES	LENGT H	TYP E	INFORMATION DESCRIPTION			
219	Annual Waste Amount	Maximum 15 digit number	15	N	Estimate of annual amount handled, if the hazardous material is a waste.			
220	State Waste Code	California 3-digit hazardous code	3	AN	California 3-digit hazardous waste code as listed on the back of the Uniform Hazardous Waste manifest, if the hazardous material is a hazardous waste.			
221	Units (Inventory)	a = cubic feet b = pounds c = tons d = gallons	1	AN	Unit of measure which is most appropriate for the material being reported on this page. NOTE: If the material is a federally defined Extremely Hazardous Substance (EHS), all amounts must be reported in pounds. If material is a mixture containing an EHS, report the units that the material is stored in (gallons, pounds, cubic feet, or tons).			
222	Days on Site		3	N	Total number of days during the year material is on site.			
223a	Storage Container = aboveground tank	Y or N	1	AN	Type of storage container in which hazardous material is stored.			
223b	Storage Container = underground tank	Y or N	1	AN	See description in item 223a above.			
223c	Storage Container = tank inside building	Y or N	1	AN	See description in item 223a above.			
223d	Storage Container = steel drum	Y or N	1	AN	See description in item 223a above.			
223e	Storage Container = plastic / nonmetallic drum	Y or N	1	AN	See description in item 223a above.			
223f	Storage Container = can	Y or N	1	AN	See description in item 223a above.			
223g	Storage Container = carboy	Y or N	1	AN	See description in item 223a above.			
223h	Storage Container = silo	Y or N	1	AN	See description in item 223a above.			
223i	Storage Container = fiber drum	Y or N	1	AN	See description in item 223a above.			
223j	Storage Container = bag	Y or N	1	AN	See description in item 223a above.			
223k	Storage Container = box	Y or N	1	AN	See description in item 223a above.			
2231	Storage Container = cylinder	Y or N	1	AN	See description in item 223a above.			
223m	Storage Container = glass bottle	Y or N	1	AN	See description in item 223a above.			
223n	Storage Container = plastic bottle	Y or N	1	AN	See description in item 223a above.			
2230	Storage Container = tote bin	Y or N	1	AN	See description in item 223a above.			
223p	Storage Container = tank truck, tank wagon	Y or N	1	AN	See description in item 223a above.			
223q	Storage Container = tank car, rail car	Y or N	1	AN	See description in item 223a above.			
223r	Storage Container = other	Narrative	30	AN	See description in item 223a above.			

	HAZARDOUS MATERIALS 1. Hazardous Materials Inventory - Chemical Description							
ID	ELEMENT	EDIT CRITERIA / CODES	LENGT H	TYP E	INFORMATION DESCRIPTION			
224	Storage Pressure	a = ambient b = below ambient c = above ambient	1	AN	Pressure at which hazardous material is stored.			
225	Storage Temperature	a = ambient b = below ambient c = above ambient d = cryogenic	1	AN	Temperature at which hazardous material is stored.			
226	Hazardous Component 1 Percent by Weight	2.2 (implied decimal)	4	N	Percentage weight of hazardous component in a mixture. If a range of percentages is available, report the highest percentage in that range.			
227	Hazardous Component 1 Name	Narrative	80	AN	Chemical name of hazardous component in a mixture (refer to MSDS or, in the case of trade secrets, refer to manufacturer). All hazardous components in the mixture present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, should be reported. If more than five hazardous components are present above these percentages, the business may submit an additional sheet of paper to capture the required information. Information on more than five components is not submitted electronically unless the CUPA has established local standards. When reporting a waste mixture, mineral and chemical composition should be listed.			
228	Hazardous Component 1 EHS	Y or N	1	AN	Indicates if the component of the mixture is considered an Extremely Hazardous Substance as defined in 40 CFR Part 355.			
229	Hazardous Component 1 CAS #		15	AN	Chemical Abstract Service (CAS) number related to hazardous component in the mixture.			
230	Hazardous Component 2 Percent by Weight	2.2 (implied decimal)	4	N	See description in item 226.			
231	Hazardous Component 2 Name		80	AN	See description in item 227.			
232	Hazardous Component 2 EHS	Y or N	1	AN	See description in item 228.			
233	Hazardous Component 2 CAS #		15	AN	See description in item 229.			
234	Hazardous Component 3 Percent by Weight	2.2 (implied decimal)	4	N	See description in item 226.			
235	Hazardous Component 3 Name		80	AN	See description in item 227.			
236	Hazardous Component 3 EHS	Y or N	1	AN	See description in item 228.			
237	Hazardous Component 3 CAS #		15	AN	See description in item 229.			
238	Hazardous Component 4 Percent by Weight	2.2 (implied decimal)	4	N	See description in item 226.			
239	Hazardous Component 4 Name		80	AN	See description in item 227.			
240	Hazardous Component 4 EHS	Y or N	1	AN	See description in item 228.			
241	Hazardous Component 4 CAS #		15	AN	See description in item 229.			

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ID	ELEMENT	EDIT CRITERIA / CODES	LENGT H	TYP E	INFORMATION DESCRIPTION		
242	Hazardous Component 5 Percent by Weight	2.2 (implied decimal)	4	N	See description in item 226.		
243	Hazardous Component 5 Name		80	AN	See description in item 227.		
244	Hazardous Component 5 EHS	Y or N	1	AN	See description in item 228.		
245	Hazardous Component 5 CAS #		15	AN	See description in item 229.		
		are present at greater than 1% bunless the CUPA has established			rcinogenic, or 0.1% by weight if carcinogenic, the dards.		
246	Additional Locally Collected Information		255	AN	For local use only. This space may be used by the CUPA to collect any additional information necessary to meet the requirements of their individual programs. Contact CUPA for guidance.		